

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference HC/5-22964	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, Item 5 below.	
International application No. PCT/EP2004/052475	International filing date (day/month/year) 08/10/2004	(Earliest) Priority Date (day/month/year) 17/10/2003
Applicant CIBA SPECIALTY CHEMICALS HOLDING INC.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box II).

3. ☐ **Unity of invention is lacking** (see Box III).

4. With regard to the title,

☐ the text is approved as submitted by the applicant.

☒ the text has been established by this Authority to read as follows:

COSMETIC FORMULATIONS COMPRISING DIKETO-PYRROLO PYRROLE PIGMENTS

5. With regard to the abstract,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the drawings,

- a. the figure of the **drawings** to be published with the abstract is Figure No. _____

☐ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

- b. ☐ none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/052475

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K7/02 A61K7/021 A61K7/025 A61K7/027 A61K7/031
 A61K7/032 A61K7/035 A61K7/043 A61K7/075 A61K7/13
 A61K7/48

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00/33795 A (BUGNON PHILIPPE ;CIBA SC HOLDING AG (CH)) 15 June 2000 (2000-06-15) cited in the application examples 1-17,21,22,25 page 3, lines 3-7 claims	1-16
X	EP 1 046 681 A (CLARIANT FINANCE BVI LTD) 25 October 2000 (2000-10-25) claims 1,11 paragraphs '0001!, '0025!	1-16
X	EP 0 719 842 A (CIBA GEIGY AG) 3 July 1996 (1996-07-03) claims 1,6-8 page 4, line 24 - page 5, line 18 page 6, lines 48-50	1-16



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

25 January 2005

Date of mailing of the international search report

02/02/2005

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/052475

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 094 911 A (CIBA GEIGY AG) 23 November 1983 (1983-11-23) cited in the application claims examples -----	1-16
A	US 5 672 716 A (LAMATSCH BERND ET AL) 30 September 1997 (1997-09-30) claims column 2, lines 25-27 -----	1-16
A	WO 02/068541 A1 (CIBA SPECIALTY CHEMICALS HOLDING INC; GIGER, GERHARD; BEYRICH, JUERGEN) 6 September 2002 (2002-09-06) page 1, paragraph 2 page 5, paragraph 3 -----	1-16

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/052475

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0033795	A	15-06-2000	AU 2094100 A	26-06-2000
			WO 0033795 A1	15-06-2000
			EP 1137390 A1	04-10-2001
EP 1046681	A	25-10-2000	EP 1046681 A2	25-10-2000
			JP 2001019870 A	23-01-2001
			US 6482817 B1	19-11-2002
EP 0719842	A	03-07-1996	US 5618343 A	08-04-1997
			CA 2166016 A1	28-06-1996
			DE 69522547 D1	11-10-2001
			DE 69522547 T2	25-04-2002
			EP 0719842 A2	03-07-1996
			JP 8231875 A	10-09-1996
EP 0094911	A	23-11-1983	AR 242417 A1	31-03-1993
			AT 22104 T	15-09-1986
			AU 568298 B2	24-12-1987
			AU 1444783 A	24-11-1983
			BR 8302570 A	17-01-1984
			CA 1236105 A1	03-05-1988
			CS 236794 B2	15-05-1985
			DD 209832 A5	23-05-1984
			DD 209832 C4	18-12-1985
			DE 3366011 D1	16-10-1986
			DK 217683 A , B,	18-11-1983
			EP 0094911 A2	23-11-1983
			ES 8406482 A1	01-11-1984
			HU 190489 B	29-09-1986
			JP 1746176 C	25-03-1993
			JP 4025273 B	30-04-1992
			JP 58210084 A	07-12-1983
			KR 9006751 B1	20-09-1990
			PL 242009 A1	13-08-1984
			SU 1225489 A3	15-04-1986
			US 4579949 A	01-04-1986
			ZA 8303468 A	29-02-1984
US 5672716	A	30-09-1997	CA 2161997 A1	05-05-1996
			DE 59507473 D1	27-01-2000
			EP 0710705 A1	08-05-1996
			JP 8245897 A	24-09-1996
WO 02068541	A1	06-09-2002	BR 0207076 A	20-01-2004
			CA 2431537 A1	06-09-2002
			EP 1358275 A1	05-11-2003
			JP 2004522844 T	29-07-2004
			US 2004050298 A1	18-03-2004